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DECLARATION A		Attorney Docket No.	ABS-001 (242/2)						
OF ATTORNEY FOR		First Named Inventor	Ran Oz						
UTILITY OR DESIGN		COMPLETE IF KNOWN							
PATENT APPLICATION									
		Application Serial Number	09/517,818						
☐ Declaration ☐ Decl	laration	Filing Date March 2, 2000							
Submitted with Submi	itted after Initial	Group Art Unit	Not yet assigned						
Initial Filing Filing	(surcharge	Examiner Name	Not yet assigned						
37 CF	R 1.16(e) required)								
As a below named inventor, I h	•								
My residence, post office address		· ·							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
USING DELAY TIME									
the specification of which		(Title of the Invention)							
is attached hereto									
OR OR									
was filed on March 2, 2000 as United States Application Serial Number or PCT International									
Application Number 09/517,818 and was amended on (MM/DD/YYYY) (if applicable).									
I hereby state that I have reviewed by any amendment specifically re	d and understand the coeferred to above.	ontents of the above identified	specification, includ	ing the claims, as amended					
I acknowledge the duty to disclos	e information which is	material to patentability as de	fined in 37 CFR 1.56	;					
I hereby claim foreign priority be	nefits under 35 U.S.C.	119(a)-(d) or 365(b) of any fo	reign application(s) f	or natent or inventor's					
certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application	ing a time date before	Foreign Filing Date	Priority is claimed						
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	Certified Copy Attached? YES NO					
Additional foreign appl	ication numbers are list	ed on a supplemental priority	data cheat attached h	arato					
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto. Thereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.									
Application Serial Number		ing Date (MM/DD/YYYY)	I I I I I I I I I I I I I I I I I I I						
60/122,437				ental priority data shect					



Declaration and Power of Attorney for Utility Application Page 2 of 3

	Di	<u>ECLA</u>	RATION			
I hereby claim the benefit under 35 L United States of America, listed belo States or PCT International application which is material to patentability as of PCT international filing date of this a	ion in the manner provided defined in 37 CFR 1.56 who is a content of the manner provided defined in 37 CFR 1.56 who is a content of the manner are the subject to the subject in 37 CFR 1.56 who is a content of the manner are the subject to the su	cci matter of t	each of the claims of the	his application is	ional application designating the s not disclosed in the prior United edge the duty to disclose information prior application and the national or	
U.S. Parent Application of	or PCT Parent	l l	Parent Filing Date		Parent Patent Number	
Serial Numb			(MM/DD/YYYY)		Parent Patent Number(if applicable)	
			Illana 2		(у иррисионе)	
Additional U.S. or PCT internation	VV pursham					
old of the internation						
As a named inventor, I hereby appoin	nt the following registered	practitioners	to prosecute this applic	cation and to trar	nsact all business in the Patent	
and Trademark Office connected ther	rewith: Customer N	umber		1	Place Customer	
	OR	1	1	\rightarrow	Number Bar Code	
		L.		1	Lahel Hara	
			(s) name/registration r	number listed t	pelow	
Nama	Registration	n			Registration	
Name Steven M. Bauer	Number		Name		Number	
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Isabelle A.S. Blundell	36,748	!	Joseph B. Milstein		42,897	
Maureen A. Bresnahan	43,321	1	David G. Miranda	,	42,898	
	44,559		Ronda P. Moore	,	44,244	
Michael H. Brodowski	41,640	,	Edmund R. Pitcher	: I	27,829	
Jennifer A. Camacho	43,526	!	Dianne M. Rees	Į.	45,281	
Joseph A. Capraro, Jr. John J. Cotter	36,471	1	Michael A. Rodrigu		41,274	
(38,116	!	R. Stephen Rosenho		45,283	
John V. Forcier Michael I. Giannette	42,545	1	Christopher W. Star	mos	35,370	
Michael J. Giannetta	42,574	1	Joseph P. Sullivan	į	45,349	
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William G. Guerin	41,047	1	Thomas A. Turano		35,722	
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Douglas J. Kline	35,574	1	Yin P. Zhang	1	44,372	
John D. Lanza Timothy P. Lintskile	40,060]	Í	Ī	I	
Timothy P. Linkkila	40,702	1	ĺ	- 1	ı	
Kurt W. Lockwood	40,704		I		l	
Additional registered practition	ners named on supplem	ental Regist	tered Practitioner Inf	ormation sheet	t attached hereto.	
Direct all correspondence to:	Patent Administra Testa, Hurwitz & High Street Tower 125 High Street Boston, MA 0211	Thibeault, I er	LLP ····			
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Declaration and Power of Attorney for Utility Application Page 3 of 3



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:			☐ A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])			Family Name or Surname							
Ran				Oz						
Inventor's Signature				Date 18/4/2000					14/2000	
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	City	Modiin	State	T	Zip	71700	Co	luntry	Israel	
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	City	Modiin Stat			Zip		Co	untry	Israel	
Additional invent	ors are being name	ed on thes	upplementa	Addition	al Inventor(s) sheet(s) at	tache	l hereto		
Name of Additional .	Joint Inventor, if		Į.			n filed for th				
Given Name (first and middle [if any])					Family Name or Surname					
Amir				Bassan-	Eskenazi					
Inventor's Signature	Inventor's Signature Street Address 2820 Juniper Street				Date			5-5-00		
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BEHRAKIS242/1.953012-1

STATEMENT CLAIMING SMALL ENTITY STATUS Attorney Docket No. ABS-001 (242/2) (37 CFR 1.9(f) & 1.27(c))— SMALL BUSINESS CONCERN Applicant, Patentee, or Identifier: Oz et al. Application or Patent No.: 09/517,818 JUN 2 7 2000 Filed or Issued: March 2, 2000 Title: **Using Delay Time** I hereby state that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below: NAME OF SMALL BUSINESS CONCERN: BigBand Networks, Inc. ADDRESS OF SMALL BUSINESS CONCERN: 630 Grand View Ave., #302, San Francisco, CA 94114. I hereby state that the above identified small business concern qualifies as a small business concern as defined in 37 CFR 1.9(d) and 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time, or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both. I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in: the specification filed herewith with title as listed above. the application identified above. the patent identified above. If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not quality as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). Each person, concern, or organization having any rights in the invention is listed below: on such person, concern, or organization exists. each such person, concern, or organization is listed below. Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27). I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

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GAATON

51.

DATE

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SIGNATURE

NAME OF PERSON SIGNING

ADDRESS OF PERSON SIGNING

TITLE OF PERSON IF OTHER THAN OWNER